## Customer Number: 38107

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of: Chmielewski, T. et al.	) Examiner: Shrivastav, B.
Serial Number: 10/553,175	) Art Unit: 2859
Filed: 14 October 2005	
Title: Phased Array Coils Utilizing Selectable Quadrature Combination	)
Date of Last Office Action: 18 October 2006	) Cleveland, OH 44143
Attorney Docket Number: PHUS030090US	) Date: 20 February 2007

## RESPONSE A

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir

This Response is responsive to the Office Action dated 18 October 2006. Entry of the following amendments together with reexamination and reconsideration of the application is respectfully requested.

Remarks begin on page 2 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this correspondence and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filling system (EFS-Web),

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